



Fiber Optic Patch Cord, Duplex, Singlemode, SC/UPC to LC/UPC, yellow, 0.7 m

Product Classification

| | |
|------------------------------|-------------------------------|
| Regional Availability | Latin America North America |
| Product Type | Fiber patch cord, duplex |
| Product Series | FPC2Y |

General Specifications

| | |
|-------------------------------|--------|
| Connector A, quantity | 2 |
| Color, boot A | Blue |
| Color, connector A | Blue |
| Connector B, quantity | 2 |
| Color, boot B | Blue |
| Color, connector B | Blue |
| Interface, Connector A | LC/UPC |
| Interface, Connector B | SC/UPC |
| Jacket Color | Yellow |
| Total Fibers, quantity | 2 |

Dimensions

| | |
|---|------------------|
| Cable Assembly Length Range (m) | 1 – 999 |
| Cable Assembly Length Range (ft) | 1 – 999 |
| Cord Length | 0.7 m 2.297 ft |
| Diameter Over Jacket | 2 mm 0.079 in |

Optical Specifications

| | |
|---|------------|
| Fiber Mode | Singlemode |
| Fiber Type | G.657.A2 |
| Insertion Loss, maximum, connector A | 0.3 dB |
| Insertion Loss, maximum, connector B | 0.2 dB |

300001718879 | FPC2Y-SPSC/DLC-P-0.7M

Return Loss, minimum, connector A 55 dB

Return Loss, minimum, connector B 55 dB

Environmental Specifications

Environmental Space Plenum

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Below maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant/Exempted |

